About The New England Common Assessment Program

This report highlights ENGLAN results from the Fall 2010 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine. New Hampshire, Rhode Island, and Vermont as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and assessments.

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade—in other words, the content and skills that students have learned through the end of the previous grade.

Each test contains a mix of multiplechoice and constructed-response questions. Constructed-response questions require students to develop their own answers to questions. On the mathematics test, students may be required to provide the correct

answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test, students are required to provide

a single extended response of 1–3 pages and three shorter responses to questions measuring different types of writing.

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



Fall 2010 Beginning of Grade 6 NECAP Tests

Grade 6 Students in 2010-2011

School Results

School: Hichborn Middle School

District: RSU 31/MSAD 31

Code: 1225-1591



Grade Level Summary Report

School: Hichborn Middle School

District: RSU 31/MSAD 31

State: Maine **Code:** 1225-1591

DADTICIDATION :- NECAD					Numbei	,							Pe	ercentag	ge			J	
PARTICIPATION in NECAP		School			District			State			School			District			State		
Students enrolled on or after October 1		44			44		14,037				100			100		100			
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	
Students tested	41	41		41	41		13,659	13,705		93	93		93	93		97	98		
With an approved accommodation	10	10		10	10		2,325	2,367		24	24		24	24		17	17		
Current LEP Students	0	0		0	0		316	361		0	0		0	0		2	3		
With an approved accommodation	0	0		0	0		123	170								39	47		
IEP Students	7	7		7	7		2,173	2,184		17	17		17	17		16	16		
With an approved accommodation	7	7		7	7		1,789	1,792		100	100		100	100		82	82		
Students not tested in NECAP	3	3		3	3		378	332		7	7		7	7		3	2		
State Approved	3	3		3	3		273	212		100	100		100	100		72	64		
Alternate Assessment	2	2		2	2		210	189		67	67		67	67		77	89		
First Year LEP	0	0		0	0		44	0		0	0		0	0		16	0		
Withdrew After October 1	0	0		0	0		0	0		0	0		0	0		0	0		
Enrolled After October 1	0	0		0	0		0	0		0	0		0	0		0	0		
Special Consideration	1	1		1	1		19	23		33	33		33	33		7	11		
Other	0	0		0	0		105	120		0	0		0	0		28	36		

NECAP RESULTS

		School														Dis	trict		State							
	Enrolled A	NT Approved	NT Other	Tested	Lev	el 4	Lev	rel 3	Le	vel 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	
	N	N	N	N	N	%	N	%	N	%	N	N % Sc		N	%	%	%	%	Score	N	%	%	%	%	Score	
READING	44	3	0	41	2	5	21	51	11	27	7	17	641	41	5	51	27	17	641	13,659	14	58	20	8	646	
МАТН	44	3	0	41	9	22	17	41	5	12	10	24	643	41	22	41	12	24	643	13,705	21	42	19	18	643	
WRITING																										

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



Reading Results

School: Hichborn Middle School

District: RSU 31/MSAD 31

State: Maine **Code:** 1225-1591

Proficient with Distinction (Level 4)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

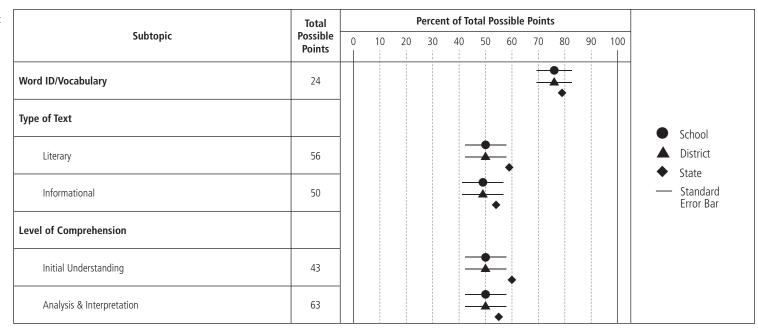
Partially Proficient (Level 2)

Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text.

Substantially Below Proficient (Level 1)

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

	Enrolled NT Approved NT Other N N N		NT Other	Tested	Lev	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
SCHOOL 2008-09 2009-10 2010-11 Cumulative Total	47 44	1 3	0 0	46 41	2 2	4 5	25 21	54 51	12 11	26 27	7 7	15 17	642 641
DISTRICT 2008-09 2009-10 2010-11 Cumulative Total	47 44	1 3	0 0	46 41	2 2	4 5	25 21	54 51	12 11	26 27	7 7	15 17	642 641
\$TATE 2008-09 2009-10 2010-11 Cumulative Total	14,264 14,037	205 273	113 105	13,946 13,659	1,647 1,870	12 14	7,899 7,912	57 58	3,268 2,799	23 20	1,132 1,078	8 8	645 646





Disaggregated Reading Results

School: Hichborn Middle School

District: RSU 31/MSAD 31

State: Maine **Code:** 1225-1591

						Scho	ol									Dist	rict			State						
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	vel 3	Lev	el 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score	
All Students	44	3	0	41	2	5	21	51	11	27	7	17	641	41	5	51	27	17	641	13,659	14	58	20	8	646	
Gender																										
Male	22	1	0	21	1 1	5	9	43	7	33	4	19	640	21	5	43	33	19	640	7,049	9	58	23	9	644	
Female	22	2	0	20	1 1	5	12	60	4	20	3	15	642	20	5	60	20	15	642	6,609	18	57	18	6	648	
Not Reported	0	0	0	0		-								0						1						
Race/Ethnicity																										
Hispanic or Latino	0	0	0	0										0						177	10	57	24	9	644	
Not Hispanic or Latino	1		_	1						İ				,						1.10	12				C 4 F	
American Indian or Alaskan Native		0	0					1				:					1	1		146	12	52	27	8	645	
Asian	0	0	0	0										0						172	19	47	23	11	646	
Black or African American		0	0	1										1						366	3	49	27	22	639	
Native Hawaiian or Pacific Islander	0	0	0	0		_			١		_	4.0		0	_					11	18	64	9	9	648	
White	42	3	0	39	2	5	21	54	11	28	5	13	642	39	5	54	28	13	642	12,666	14	58	20	7	646	
Two or more races No Race/Ethnicity Reported	0	0	0	0										0						120 1	8	58	28	8	644	
LEP Status																										
Current LEP student	0	0	0	0				1						0			1			316	4	35	34	26	637	
Former LEP student - monitoring year 1	0	0	0	0										0						23	35	65	0	0	658	
Former LEP student - monitoring year 2	0	0	0	0										0						11	27	64	9	0	653	
All Other Students	44	3	Ö	41	2	5	21	51	11	27	7	17	641	41	5	51	27	17	641	13,309	14	58	20	7	646	
IEP																										
Students with an IEP	9	2	0	7										7						2,173	1	27	40	32	634	
All Other Students	35	1	0	34	2	6	21	62	9	26	2	6	644	34	6	62	26	6	644	11,486	16	64	17	3	648	
crc																										
SES Economically Disadvantaged Students	30	,	0	27	0		12	40		20	_	22	620	27	0	48	20	22	620	C 124	_	F2	20	12	642	
All Other Students	14	3 0	0	27 14	2	0 14	13 8	48 57	8	30 21	6 1	22 7	639 644	27 14	14	48 57	30 21	22 7	639 644	6,124 7,535	6 20	53 62	28 14	13 4	649	
Migrant																										
Migrant Students	0	0	0	0																4						
Migrant Students All Other Students	44	3	0	41	2	5	21	51	11	27	7	17	641	0 41	5	51	27	17	641	13,655	14	58	20	8	646	
Tial - I																										
Title I	1.0	0	0	1.0	1 ,		4	25	7	4.4	_	2.1	625	1.0	0	25	4.4	21	(2)	1.022	,	16	20	1.1	630	
Students Receiving Title I Services All Other Students	16 28	3	0	16 25	0 2	0 8	17	25 68	4	44 16	5 2	31 8	635 645	16 25	8	25 68	44 16	31 8	635 645	1,932 11,727	3 16	46 60	38 18	14 7	639 647	
504 Plan	_			,										_						274		63	22	,	C 4.4	
Students with a 504 Plan	3	0	0	3	,	_	21		10	20	_	12	C43	3	-		26	12	C42	274	8	62	23	7	644	
All Other Students	41	3	0	38	2	5	21	55	10	26	5	13	642	38	5	55	26	13	642	13,385	14	58	20	8	646	

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



Mathematics Results

School: Hichborn Middle School

District: RSU 31/MSAD 31

State: Maine **Code:** 1225-1591

Proficient with Distinction (Level 4)

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations.

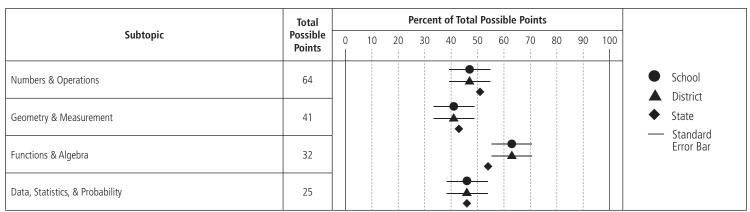
Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

Substantially Below Proficient (Level 1)

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

	Enrolled	NT Approved NT Other N N		Tested	Leve	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
SCHOOL 2008-09 2009-10 2010-11 Cumulative Total	47 44	1 3	0 0	46 41	6 9	13 22	18 17	39 41	9 5	20 12	13 10	28 24	641 643
DISTRICT 2008-09 2009-10 2010-11 Cumulative Total	47 44	1 3	0 0	46 41	6 9	13 22	18 17	39 41	9 5	20 12	13 10	28 24	641 643
\$TATE 2008-09 2009-10 2010-11 Cumulative Total	14,264 14,037	190 212	110 120	13,964 13,705	2,782 2,893	20 21	5,991 5,811	43 42	2,737 2,600	20 19	2,454 2,401	18 18	643 643





504 Plan

Students with a 504 Plan

All Other Students

Fall 2010 - Beginning of Grade 6 NECAP Tests Grade 6 Students in 2010-2011 Disaggregated Mathematics Results

School: Hichborn Middle School

273

13,432

11

21

16

21

37

43

District: RSU 31/MSAD 31

State: Maine **Code:** 1225-1591

						Scho	ol									Dist	rict			State						
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	rel 4	Lev	/el 3	Lev	/el 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mear Scale	
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score	
All Students	44	3	0	41	9	22	17	41	5	12	10	24	643	41	22	41	12	24	643	13,705	21	42	19	18	643	
Gender																										
Male	22	1	0	21	5	24	8	38	3	14	5	24	645	21	24	38	14	24	645	7,069	22	42	19	17	644	
Female	22	2	0	20	4	20	9	45	2	10	5	25	642	20	20	45	10	25	642	6,635	20	43	19	18	643	
Not Reported	0	0	0	0										0						1						
Race/Ethnicity																										
Hispanic or Latino	0	0	0	0										0						180	13	43	25	18	640	
Not Hispanic or Latino American Indian or Alaskan Native			0	1										,						140	1.0	42	21	20	C 4.	
American Indian of Alaskan Native Asian	0	0	0			1								0			1			149	16	43	21	20	642	
Black or African American	1 0	0	0	0										1 1						180 391	31 8	34 28	19 18	17 46	645	
Native Hawaiian or Pacific Islander	0	0	0	0										0						11	45	36	9	9	650	
White	42	3	0	39	9	23	17	44	5	13	8	21	645	39	23	44	13	21	645	12,673	22	43	19	17	644	
Two or more races	0	0	0	0	9	23	17	44)	13	0	21	043	0	23	44	13	21	043	12,073	13	43	24	20	641	
No Race/Ethnicity Reported	0	0	0	0										0						1	13	43	24	20	041	
LEP Status																										
Current LEP student	0	0	0	0										0						361	8	26	18	48	634	
Former LEP student - monitoring year 1	0	0	0	0										0						23	65	30	4	0	655	
Former LEP student - monitoring year 2	0	0	0	0										0				İ		11	36	45	9	9	648	
All Other Students	44	3	0	41	9	22	17	41	5	12	10	24	643	41	22	41	12	24	643	13,310	21	43	19	17	644	
IEP																										
Students with an IEP	9	2	0	7										7						2,184	4	21	22	53	632	
All Other Students	35	1	0	34	9	26	17	50	4	12	4	12	647	34	26	50	12	12	647	11,521	24	46	18	11	646	
SES																										
Economically Disadvantaged Students	30	3	0	27	6	22	12	44	1	4	8	30	643	27	22	44	4	30	643	6,163	11	39	23	27	639	
All Other Students	14	0	0	14	3	21	5	36	4	29	2	14	645	14	21	36	29	14	645	7,542	30	45	15	10	647	
Migrant																										
Migrant Students	0	0	0	0										0						4						
All Other Students	44	3	0	41	9	22	17	41	5	12	10	24	643	41	22	41	12	24	643	13,701	21	42	19	18	643	
Title I																										
Students Receiving Title I Services	16	0	0	16	0	0	7	44	3	19	6	38	638	16	0	44	19	38	638	1,948	4	31	32	33	63	
All Other Students	28	3	0	25	9	36	10	40	2	8	4	16	647	25	36	40	8	16	647	11,757	24	44	17	15	64	

644

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

3

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641

643

22

17